

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((probe near4 signal) near (pcb or (printed adj circuit adj board))) and ((power near4 signal) near (pcb or (printed adj circuit adj board)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:35
L2	288	(signal near2 (pcb or (printed adj circuit adj board))) and (power near (pcb or (printed adj circuit adj board)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:36
L3	20	2 and probes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:36
L4	311	(signal near2 pcb) and (power near2 pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:37
L5	12	4 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:37
L6	42	(signal adj pcb) and (power adj pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:38
L7	2	("6640323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 12:38
L8	36	("3689885"   "4833402"   "4930129"   "4962485"   "5068521"   "5113184"   "5148103"   "5164665"   "5182442"   "5198647"   "5202838"   "5212373"   "5219765"   "5220158"   "5226167"   "5252914"   "5274221"   "5303199"   "5317255"   "5343478"   "5448110"   "5672981"   "5764655"   "5801432"   "5945834"   "5949246"   "5953688"   "6058497"   "6119255"   "6189120").PN. OR ("6640323").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:38
L9	848	324/760.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
L11	14	L9 and ((rack or bank or cartridge) near4 wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39

## EAST Search History

L13	152	L9 and wafer and chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
L15	40	("4374317"   "4577847"   "4662043"   "4818933"   "5103168"   "5174772"   "5385487"   "5429510"   "5510724"   "5568054"   "5570032"   "5593903"   "5597737"   "5600257"   "5614837"   "5621313"   "5654588"   "5656943"   "5682472"   "5701666"   "5743324"   "5777485"   "5808474"   "5859539"   "5894218"   "5905382"   "5945834"   "6066181"   "6084215"   "6133054"   "6140616"   "6147605"   "6205652"   "6340895"   "6411116"   "6420766"   "6426638"   "6426904"   "6433419").PN. OR ("6682945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L16	44	("20020002008"   "3530750"   "4258620"   "4374317"   "4577847"   "4662043"   "4818933"   "5103168"   "5174772"   "5385487"   "5429510"   "5510724"   "5568054"   "5570032"   "5593903"   "5597737"   "5600257"   "5614837"   "5621313"   "5654588"   "5656943"   "5682472"   "5701666"   "5743324"   "5777485"   "5808474"   "5859539"   "5894218"   "5905382"   "5945834"   "6084215"   "6133054"   "6140616"   "6147506"   "6205652"   "6340895").PN. OR ("6562636").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L17	34	("4374317"   "4818933"   "5103168"   "5385487"   "5429510"   "5510724"   "5568054"   "5593903"   "5597737"   "5600257"   "5614837"   "5621313"   "5654588"   "5656943"   "5682472"   "5701666"   "5777485"   "5808474"   "5859539"   "5894218"   "5905382"   "5945834").PN. OR ("6340895").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L18	6	(("6682945") or ("6562636") or ("6340895")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 12:39
L19	91	("6562636" "6682945" "20020048826" "20040113645" "5389556" "5442282" "5539325" "5648661" "5838163" "5764655" "5373227" "5570032" "5682064" "5798565" "5831445" "6049977" "6131255" "6140616" "6791171" "6812718" "7009412" "7138818" "20020171133" "20050026476" "20050051353" "20060119377" "20060240690" "20070057684" "6202489" "6441606" "5726502" "5783868" "5886414" "6064213" "6181148" "6525555" "6788094" "20030107394" "4485472" "4461525" "4585991" "4603023" "4626775" "4755746" "4761607" "4767985" "4954458" "4971159" "5065090" "5248936").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
L20	40	("4374317"   "4577847"   "4662043"   "4818933"   "5103168"   "5174772"   "5385487"   "5429510"   "5510724"   "5568054"   "5570032"   "5593903"   "5597737"   "5600257"   "5614837"   "5621313"   "5654588"   "5656943"   "5682472"   "5701666"   "5743324"   "5777485"   "5808474"   "5859539"   "5894218"   "5905382"   "5945834"   "6066181"   "6084215"   "6133054"   "6140616"   "6147605"   "6205652"   "6340895"   "6411116"   "6420766"   "6426638"   "6426904"   "6433419").PN. OR ("6682945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L21	6	(("6822469") or ("6975130") or ("6927591")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 12:39
L22	5	("20020125997"   "4488299"   "6100706"   "6310783"   "6577507").PN. OR ("6975130").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39

## EAST Search History

L23	63	( "4868712"   "5016138"   "5065227"   "5086558"   "5123850"   "5148265"   "5148266"   "5222014"   "5347159"   "5347162"   "5382898"   "5399505"   "5399898"   "5476211"   "5483421"   "5489804"   "5491612"   "5497079"   "5504369"   "5517515"   "5518964"   "5532612"   "5594273"   "5600257"   "5600541"   "5612575"   "5635010"   "5637920"   "5654588"   "5685885"   "5701666"   "5798652"   "5800184"   "5802713"   "5806181"   "5832601"   "5834946"   "5848467"   "5854507"   "5878486"   "5885849"   "5892287"   "5897326"   "5900738"   "5915752"   "5927193"   "5929651"   "5936847"   "5943213"   "5949246"   "5950070"   "5950304"   "5959462"   "6032356"   "6064213"   "6069026"   "6098278"   "6147400").PN. OR ("6822469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L24	151	( "20020011663"   "3939558"   "4577214"   "4617730"   "4628411"   "4688151"   "4868712"   "4998885"   "5016138"   "5060052"   "5065227"   "5086558"   "5123850"   "5132613"   "5148265"   "5148266"   "5222014"   "5309021"   "5327325"   "5347159"   "5347162"   "5371654"   "5382898"   "5384691"   "5394303"   "5399505"   "5399898"   "5410259"   "5440241"   "5476211"   "5477160"   "5483421"   "5489804"   "5491612"   "5497079"   "5504369"   "5517515"   "5518964"   "5531022"   "5532610"   "5532612"   "5544017"   "5548223"   "5570032"   "5579207"   "5594273"   "5600257"   "5600541"   "5612575"   "5615089"   "5635010"   "5637920"   "5654588"   "5655290"   "5685885"   "5701666"   "5710071"   "5714800"   "5759047"   "5764071"   "5764655"   "5789807"   "5794175"   "5796746"   "5798652"   "5800184"   "5802713"   "5805422"   "5806181"   "5832601"   "5834844"   "5834946"   "5838060"   "5838072"   "5844803"   "5848467"   "5854507"   "5878486"   "5885849"   "5892287"   "5897326"   "5900738"   "5905382"   "5915752"   "5927193"   "5929651"   "5936847"   "5942246"   "5943213"   "5949246"   "5950070"   "5950304"   "5959462"   "5977640"   "5984691"   "6002178"   "6013944"   "6018462"   "6024275"   "6032356"   "6034332"   "6046600"   "6049467"   "6050829"   "6053395"   "6064213"   "6069026"   "6080264"   "6080494"   "6082610"   "6083773"   "6098278"   "6101100"   "6104202"   "6133070"   "6136681"   "6137299"   "6147400"   "6154371"   "6161205"   "6190940"   "6218910"   "6229216"   "6242279").PN. OR ("6242932"   "6246247"   "6275051"   "6281046"   "6297553"   "6303992"   "6313522"   "6319829"   "6331782"   "6376769"   "6392428"   "6432744"   "6440771"   "6483043"   "6483330"   "6524885"   "6529022"   "6537831"   "6627998"   "6673653"   "6686657"   "6717819"   "6759741"   "6812048"   "6815712"   "6822469"   "6825678").PN. OR ("6967494").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L25	9	( "20010011906"   "4145620"   "5003156"   "5966021"   "6363510"   "6400173"   "6771088"   "6822469"   "6910162").PN. OR ("7208968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L26	36	( "4145620"   "4374317"   "4683424"   "4746855"   "4902969"   "4947545"   "4956602"   "5093982"   "5126656"   "5191282"   "5254839"   "5420521"   "5429510"   "5528161").PN. OR ("5966021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L27	848	324/760.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
L28	152	L9 and wafer and chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:49
L29	33	( "4713611"   "4749945"   "4757255").PN. OR ("4926117").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39

## EAST Search History

L30	3	("4968931"   "5504369"   "5898186").PN. OR ("6459285").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L31	5	("3870953"   "4743847"   "5995428"   "5999007").PN. OR ("6404219").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 12:39
L32	14	L9 and ((rack or bank or cartridge) near4 wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:39
L33	542	324/765.ccls. and burn-in and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:50
L34	193	33 and (pcb or (printed adj circuit adj board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:50
L35	114	324/758.ccls. and burn-in and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:50
L36	455	324/754.ccls. and burn-in and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:51
L37	257	36 and (pcb or (printed adj circuit adj board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:51
L38	129	37 and power and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:51
L39	358	438/14-17.ccls. and burn-in and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:51
L40	129	39 and (pcb or (printed adj circuit adj board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 12:51